REMARKS

The foregoing amendments are made to insert the required SEQ ID NO identifiers associated with various listed sequences. In addition, applicants note that various codons disclosed in SEQ ID NOS 4-7 and 12 as filed contained obvious translation errors. Specifically, applicants note that certain 'gag' codons in original SEQ ID NOS 4-7 and 12 are erroneously represented as encoding "Gln" rather than "Glu" (see, for example, SEQ ID NO: 4, AA position 426; SEQ ID NO: 5, AA position 271; SEQ ID NO: 6, AA position 552; SEQ ID NO: 7, AA position 553; and SEQ ID NO: 12, AA position 375). One skilled in the art would clearly recognize that 'gag' encodes a "Glu" residue, and the references to "Gln" are plainly in error. Support for said corrections not only may be found in the genetic code, but inherently lie in the coding regions of the aforementioned nucleic acid sequences.

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested. The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

No fee is believed to be due; however, the Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-4911.

Respectfully submitted,

Date: July 31, 2009

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